Signature:

PTO/SR/21 (09-04) Approved for use through 07/31/2006 OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/706,728 **TRANSMITTAL** Filing Date November 7, 2000 **FORM** First Named Inventor LEQUERE, PATRICK Art Unit 2136 (to be used for all correspondence after initial filing) **Examiner Name** COLIN T2147-906625 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) Fee Transmittal Form **Assignment Papers** After Allowance Communication to TC (for an Application) Appeal Communication to Board of Appeals Fee Attached Drawing(s) and Interferences Amendment / Reply Declaration and Power of Appeal Communication to TC After Final Attorney (Appeal Notice, Brief, Reply Brief) Licensing-related Papers **Proprietary Information** Affidavits/declaration(s) Petition Status Letter Extension of Time Request Petition to Convert to a **Application Data Sheet** Express Abandonment Request **Provisional Application** Issue Fee - Part B - Fee(s) Transmittal Power of Attorney, Information Disclosure Statement Other Enclosure(s) (please identify below): Revocation Change of Certified Copy of Priority Correspondence Address Document(s) Terminal Disclaimer Reply to Missing Parts/ Request for Refund Incomplete Application CD, Number of CD(s) Reply to Missing Parts under 37 CFR 1.52 or 1.53 Remarks The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-1165 (T2147-906625) for the above identified docket number. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Customer No. 000181 Signature Jasen H. Vick, Reg. No. 45,285 Printed Name September 9, 2005 Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Mail Stop \_\_\_\_\_\_, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or being facsimile transmitted to the USPTO , on

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

First Named Inventor: LEQUERE, PATRICK Art Unit: 2136

Appln. No.: 09/706,728 Examiner: Colin

Filed: November 7, 2000 Confirmation No.: 8212

For: ARCHITECTURE OF AN ENCRYPTION CIRCUIT IMPLEMENTING VARIOUS TYPES OF ENCRYPTION ALGORITHMS SIMULTANEOUSLY WITHOUT A LOSS OF PERFORMANCE

**AMENDMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of **June 10, 2005**, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 9 of this paper.